UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

LEAP:135US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450

Alexandria, VA 22313-1450 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an 📆 invention entitled: HEAT SINK ASSEMBLY FOR A MICROSCOPE and invented by: Russell BONAVENTURA, Paul M. HARRISON, Kenneth M. NORTHEM and Scott W. PARKS If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No.: 10/244.354 Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** ▼ Filing fee as calculated and transmitted as described below 2. Specification having pages and including the following: a. 🛛 Descriptive Title of the Invention Cross References to Related Applications (if applicable) c. 🗌 Statement Regarding Federally-sponsored Research/Development (if applicable) Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix d. 🗆 Background of the Invention e. 🛛 f. 🗵 Brief Summary of the Invention Brief Description of the Drawings (if filed) g. 🗵 **Detailed Description** h. 🕅 i. X Claim(s) as Classified Below j. 🛛 Abstract of the Disclosure

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Application Elements (Continued)							
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.						
	b.	☐ Informal Number of Sheets					
4.	X	Oath or Declaration					
	a.	☑ Newly executed (original or copy) □ Unexecuted					
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	☑ With Power of Attorney ☐ Without Power of Attorney					
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.		Application Data Sheet (See 37 CFR 1.76)					
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	☐ Computer Readable Form (CRF)					
	b.	☐ Specification Sequence Listing on:					
		i. D CD-ROM or CD-R (2 copies); or					
		ii. 🔲 Paper					
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
9.	X	Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations					
13.		Preliminary Amendment					
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	X	Certificate of Mailing					
		☐ First Class ☑ Express Mail (Specify Label No.): EV 382319595 US					

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Accompanying Application Parts (Continued)

17.	X	Additional Enclosures (please identify below):		
		ASSIGNEE FOR PURPOSES OF PUBLICATION:		
		Leica Microsystems Wetzlar GmbH		
		Ernst-Leitz-Strasse 17-37		
		D-35578 Wetzlar Germany		
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)		
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.		
		Warning		

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED #Filed #Allowed #Extra Rate Fee For \$540.00 **Total Claims** 50 - 20 = 30 х \$18.00 0 \$0.00 3 - 3 = \$86.00 Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$770.00 **BASIC FEE** \$40.00 **Recordation of Assignment** OTHER FEE (specify purpose) **TOTAL FILING FEE** \$1,350.00 A check in the amount of \$1,350.00 to cover the filing fee is enclosed. In the Director is hereby authorized to charge and credit Deposit Account No. 50-0822 as described below. □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature C. Paul Maliszewski, P.E. Dated: March 26, 2004 Registration No. 51,990 **CUSTOMER NO. 24041**

CPM/KRB

CC:

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CERTIFICATE OF MA Applicant(s): Bonaventura	ILING BY "EXPRESS et al.	MAIL" (37 CFR 1.10)	Docket No. LEAP:135US	
Serial No.	Filing Date	Examiner	Group Art Unit	
N/A	N/A	N/A	N/A	
vention: HEAT SINK AS	SEMBLY FOR A MICROS	COPE		
I hereby certify that the fo				
	ne United States Postal Servelope addressed to: Con	vice "Express Mail Post Office to have a series of correspondence)		
	(Date)	C. Richard Lohrman, Esq. (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 382319595 US		
		("Express Mail" Mailing Label Number)		
	N as Bod source at	ave its own certificate of mailing.		

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